

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,554,965 B2  
APPLICATION NO. : 10/668648  
DATED : June 30, 2009  
INVENTOR(S) : Jeyhan Karaoguz

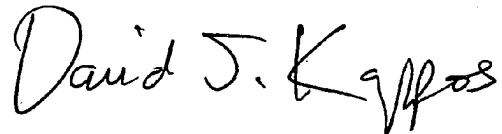
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 30, line 47, in Claim 80: replace "ILLL" with --IEEE--.

Signed and Sealed this

First Day of September, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*